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CENTRAL INTELLIGENCE AGENCY
INFORMATION REPORT

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COUNTRY	Hungary	REPORT	
SUBJECT	Turbine Production	DATE DISTR.	9 December 1954
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1. Coal, crude oil, and gas are used to run Hungarian turbines. The Láng Machine Factory, which has been producing steam turbines since 1905, is now manufacturing steam condensation turbines up to a capacity of 34,000 kw. Projects for the construction of 50,000 kw. units are being implemented.
2. The Ganz factories construct turbo-alternators directly connected with turbines up to a capacity of 44,000 kva. but projects to manufacture turbo-alternators of up to 60 - 70,000 kva. capacity are being studied in these factories.
3. The Ganz factories also manufacture the "Ganz - Jendrassik" diesel engine with pre-combustion chamber in various sizes. In the new types of motor a turbine has been planned which will utilize the exhaust gases.
4. The "Diesel - Ganz" engines are mainly used in railroad engines and in Argentina more than 100 are in use on 22 different lines.

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